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**FOURTH SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANTS**
(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	09/710,238
Filing Date	November 9, 2000
First Named Inventor	Thomas J. QUIGLEY
Art Unit	2667 2616
Examiner Name	Boakye, A.
Attorney Docket Number	1875.132000G

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ³ (if known)			
AB	US1	3,839,678	10-01-1974	Bell	
AB	US2	5,206,864	04-27-1993	McConnell	
AB	US3	5,276,706	01-04-1994	Critchlow	
AB	US4	5,491,725	02-13-1996	White	
AB	US5	5,533,004	07-02-1996	Jasper et al.	
AB	US6	5,553,064	09-03-1996	Paff et al.	
AB	US7	5,572,511	11-05-1996	Ouyang et al.	
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AB	US13	5,903,231	05-11-1999	Emelko	
AB	US14	5,909,564	06-01-1999	Alexander et al.	
AB	US15	5,963,557	10-05-1999	Eng	
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FOREIGN PATENT DOCUMENTS

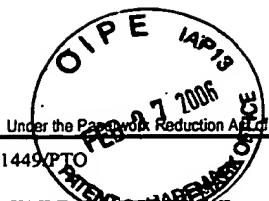
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
AB	FP1	WO 98/47236 A1	10-22-1998	Eng		
	FP2					
	FP3					
	FP4					
	FP5					
	FP6					
	FP7					
	FP8					
	FP9					

Examiner Signature	ALEXANDER BOAKYE	Date Considered	4/17/06
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FEBRUARY 1, 2006
FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

(Use as many sheets as necessary)

Sheet

2 of 2

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Application Number	09/710,238
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First Named Inventor	Thomas J. QUIGLEY
Art Unit	2607 2616
Examiner Name	Boakye, A.

Attorney Docket Number 1875.132000G

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		Number-Kind Code ² (If Known)			
AB	US21	6,215,792 B1	04-10-2001	Abi-Nassif	
AB	US22	6,246,713 B1	06-12-2001	Mattisson	
AB	US23	6,438,174 B1	08-20-2002	Isaksson et al.	
AB	US24	6,459,703 B1	10-01-2002	Grimwood et al.	
AB	US25	6,480,477 B1	11-12-2002	Treadaway et al.	
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	US37				
	US38				
	US39				
	US40				

FOREIGN PATENT DOCUMENTS

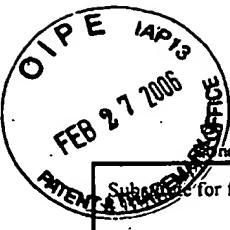
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	FP10					
	FP11					
	FP12					
	FP13					
	FP14					
	FP15					
	FP16					
	FP17					
	FP18					

Examiner Signature	ALEXANDER BOAKYE	Date Considered	4/17/06
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PTO/SB/08B (07-05)

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First Named Inventor	Thomas J. QUIGLEY
Art Unit	2667 2616
Examiner Name	Boakye, A.

Attorney Docket Number 1875.132000G

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume issue number(s), publisher, city and/or country where published	T ²
AB	NPL1	Quigley, T.J. et al., U.S. Patent Appl. No. 09/714,713, filed November 16, 2000, entitled "Data Packet Fragmentation in a Cable Modem System".	
AB	NPL2	Quigley, T.J. et al., U.S. Patent Appl. No. 11/292,098, filed December 2, 2005, entitled "Data Packet Fragmentation in a Cable Modem System".	
AB	NPL3	Erup, L. et al., "Interpolation in Digital Modems - Part II: Implementation and Performance," <i>IEEE Transactions on Communications</i> , Vol. 41, No. 6, pp. 998-1008 (June 1993).	
AB	NPL4	Gardner, F.M., "Interpolation in Digital Modems - Part I: Fundamentals," <i>IEEE Transactions on Communications</i> , Vol. 41, No. 3, pp. 501-507 (March 1993).	
AB	NPL5	Declaration of Lisa V. Denney, dated March 22, 2004, (7 pages), with Exhibits 1-4.	
	NPL6		
	NPL7		
	NPL8		
	NPL9		
	NPL10		

Examiner Signature	ALEXANDER BOAKYE	Date Considered	4/17/06
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